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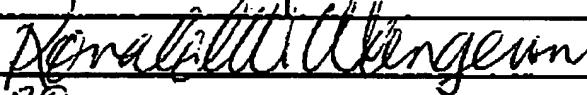
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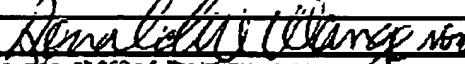
TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/620,213
		Filing Date	July 15, 2003
		First Named Inventor	PARK, Edward H.
		Art Unit	1711
		Examiner Name	NUTTER, Nathan M.
Total Number of Pages in This Submission	16	Attorney Docket Number	03-0020 (8470-000004)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Freudenberg-NOK General Partnership	Attorney Name Ronald W. Wangerow	Reg No 29,597
Signature			
Date	June 20, 2005		

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PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Application No.: **10/620,213**Filing Date: **July 15, 2003****RECEIVED
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JUN 20 2005**Applicant: **Edward H. Park**Group Art Unit: **1711**Examiner: **Nathan M. Nutter**Title: **DYNAMIC VULCANIZATION OF FLUOROCARBON ELASTOMERS**Attorney Docket: **03-0020 (8470-000004)****Mail Stop AMENDMENT**

Director of The United States Patent and Trademark Office
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AMENDMENT

Sir:

This is Applicant's response to the Office Action mailed March 22, 2005, for which the shortened three month statutory period for response is set to expire on June 22, 2005. This reply is timely and no extension fee is due. Applicant respectfully requests reconsideration in light of the following Amendments and accompanying Remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 11 of this paper.